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2 An approach to region coding for content-based scalable video

Tsuhan Chen; Swain, C.T.; Haskell, B.G.;
Image Processing, 1996. Proceedings., International Conference on , Volume: .
19 Sept. 1996
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[Abstract] [PDF Full-Text (520 KB)] **IEEE CNF**

3 An object-based approach to color subsampling

Moghaddamzadeh, A.; Mohsenian, N.;
Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings
1996 IEEE International Conference on , Volume: 4 , 7-10 May 1996
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[Abstract] [PDF Full-Text (1004 KB)] **IEEE CNF**

4 Motion-adapted content-based temporal scalability in very low bit rate video coding

Chung-Tao Chu; Anastassiou, D.; Shih-Fu Chang;

Data Compression Conference, 1997. DCC '97. Proceedings , 25-27 March 1997
Page(s): 431

[\[Abstract\]](#) [\[PDF Full-Text \(56 KB\)\]](#) **IEEE CNF**

5 Face detection and tracking for video coding applications

Menser, B.; Brunig, M.;
Signals, Systems and Computers, 2000. Conference Record of the Thirty-Fourth Asilomar Conference on , Volume: 1 , 29 Oct.-1 Nov. 2000
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[\[Abstract\]](#) [\[PDF Full-Text \(696 KB\)\]](#) **IEEE CNF**

6 Suitability of MPEG4's BIFS for development of collaborative virtual environments

Hosseini, M.; Georganas, N.D.;
Enabling Technologies: Infrastructure for Collaborative Enterprises, 2001. WET 2001. Proceedings. Tenth IEEE International Workshops on , 20-22 June 2001
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[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE CNF**

7 Local motion descriptors

Erol, B.; Kossentini, F.;
Multimedia Signal Processing, 2001 IEEE Fourth Workshop on , 3-5 Oct. 2001
Page(s): 467 -472

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) **IEEE CNF**

8 MPEG-4 standardized methods for the compression of arbitrarily shaped video objects

Brady, N.;
Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 9 , 8 , Dec. 1999
Page(s): 1170 -1189

[\[Abstract\]](#) [\[PDF Full-Text \(572 KB\)\]](#) **IEEE JNL**

9 Least squares estimation of 3D shape and motion of rigid objects from their orthographic projections

Xirouhakis, Y.; Delopoulos, A.;
Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , 12 , Dec. 2000
Page(s): 1253 -1264

4 , April 2000
Page(s): 393 -399

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Jul 1995

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IEEE , 19-24 May 2002

Page(s): 8

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Fourteenth Annual International , 31 Oct.-2 Nov. 1990

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[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE CNF****4 An algebraic approach for developing vision systems***Bhattacharya, P.; Qian, K.;*

Systems, Man, and Cybernetics, 1991. 'Decision Aiding for Complex Systems, Conference Proceedings., 1991 IEEE International Conference on , 13-16 Oct. 1
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5 A neural network based recognition of complex two-dimensional objects
Lauterbach, B.; Besslich, P.W.;
Industrial Electronics, Control and Instrumentation, 1991. Proceedings. IECON 1991 International Conference on , 28 Oct.-1 Nov. 1991
Page(s): 2504 -2509 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) **IEEE CNF**

6 A method for area decomposition of power systems
Huang, P.-H.;
Circuits and Systems, 1992., Proceedings of the 35th Midwest Symposium on , Aug. 1992
Page(s): 249 -251 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF**

7 Motion estimation with wavelet transform and the application to motion compensated interpolation
Cheong, C.K.; Alizawa, K.; Saito, T.; Hatori, M.;
Acoustics, Speech, and Signal Processing, 1993. ICASSP-93., 1993 IEEE International Conference on , Volume: 5 , 27-30 April 1993
Page(s): 217 -220 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) **IEEE CNF**

8 Hierarchical sensory-motor fusion model with neural networks
Masumoto, D.; Yamakawa, E.; Kimoto, T.; Nagata, S.;
Multisensor Fusion and Integration for Intelligent Systems, 1994. IEEE International Conference on MFI '94. , 2-5 Oct. 1994
Page(s): 630 -638

[\[Abstract\]](#) [\[PDF Full-Text \(700 KB\)\]](#) **IEEE CNF**

9 From nomad to explorer: active object recognition on mobile robots
Gvozdjak, P.; Ze-Nian Li;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Century International Conference on , Volume: 5 , 22-25 Oct. 1995
Page(s): 4079 -4084 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(748 KB\)\]](#) **IEEE CNF**

10 Video coding using affine motion compensated prediction

Kui Zhang; Bober, M.; Kittler, J.;
Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings 1996 IEEE International Conference on , Volume: 4 , 7-10 May 1996
Page(s): 1978 -1981 vol. 4

[\[Abstract\]](#) [\[PDF Full-Text \(420 KB\)\]](#) **IEEE CNF**

11 Briki: an optimizing Java compiler

Cierniak, M.; Wei Li;
Compcon '97. Proceedings, IEEE , 23-26 Feb. 1997
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[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) **IEEE CNF**

12 A cost-model-based online method for distributed caching

Sinnwell, M.; Weikum, G.;
Data Engineering, 1997. Proceedings. 13th International Conference on , 7-11 . 1997
Page(s): 532 -541

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13 An object-centered multi-dimensional data model with hierarchically structured dimensions

Hacid, M.-S.; Sattler, U.;
Knowledge and Data Engineering Exchange Workshop, 1997. Proceedings , 4 N 1997
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[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) **IEEE CNF**

14 A visual nervous system based multi-module neural network for object recognition

Tannai, T.; Hagiwara, M.;

Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on
Volume: 5 , 11-14 Oct. 1998
Page(s): 4284 -4289 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) **IEEE CNF**

15 Vision system based on shifted fovea multiresolution retinotopology
Arreola, F.; Urdiales, C.; Camacho, P.; Sandoval, F.;
Industrial Electronics Society, 1998. IECON '98. Proceedings of the 24th Annual
Conference of the IEEE , Volume: 3 , 31 Aug.-4 Sept. 1998
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[\[Abstract\]](#) [\[PDF Full-Text \(828 KB\)\]](#) **IEEE CNF**

16 Analysis of buffer replacement policies for WWW proxy
Iihwan Kim; Yeom, H.Y.; Joonwon Lee;
Information Networking, 1998. (ICOIN-12) Proceedings., Twelfth International
Conference on , 21-23 Jan. 1998
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**17 Visual control of 6 DOF robots with constant object size in the image
means of zoom camera**
Lang, O.; Graser, A.;
Industrial Electronics Society, 1999. IECON '99 Proceedings. The 25th Annual
Conference of the IEEE , Volume: 3 , 29 Nov.-3 Dec. 1999
Page(s): 1342 -1347 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) **IEEE CNF**

**18 On cost function synthesis for multi-objective design decisions in co
real-time systems**
Amaro, C.C.; Nossal, R.; Stoyen, A.D.;
Engineering of Complex Computer Systems, 1999. ICECCS '99. Fifth IEEE
International Conference on , 18-21 Oct. 1999
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[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) **IEEE CNF**

19 Fast delay estimation for asynchronous CDMA communications syste

Hongya Ge; Kun Wang; Hong, K.C.;
Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Third
Asilomar Conference on , Volume: 2 , 24-27 Oct. 1999
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[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) **IEEE CNF**

20 The reduction of gradient noise in gradient-based algorithm by using variable step-size technique

Punchalard, R.; Chumchu, P.; Benjangkaprasert, C.; Anantrasirichai, N.; Sanga O.; Jenjerapongvej, K.;
Circuits and Systems, 2000. IEEE APCCAS 2000. The 2000 IEEE Asia-Pacific Conference on , 4-6 Dec. 2000
Page(s): 415 -418

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) **IEEE CNF**

21 Strategic control in metropolitan areas [road traffic]

Friedrich, B.; Schutte, C.;
Intelligent Transportation Systems, 2000. Proceedings. 2000 IEEE , 1-3 Oct. 2000
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[\[Abstract\]](#) [\[PDF Full-Text \(436 KB\)\]](#) **IEEE CNF**

22 Topology-adaptive modeling of objects by using variable-size ball marching

Hara, K.; Zha, H.; Hasegawa, T.;
Systems, Man, and Cybernetics, 2000 IEEE International Conference on , Volur 8-11 Oct. 2000
Page(s): 1598 -1603 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) **IEEE CNF**

23 Using performance maps to understand the behavior of Web caching policies

Murta, C.D.; Almeida, V.A.F.;
Internet Applications, 2001. WIAPP 2001. Proceedings. The Second IEEE Works on , 23-24 July 2001
Page(s): 50 -56

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) **IEEE CNF**

24 Boundary element method for axially symmetric electromagnetic field*Yoshida, K.;*

Lasers and Electro-Optics, 2001. CLEO/Pacific Rim 2001. The 4th Pacific Rim Conference on , Volume: 1 , 15-19 July 2001

Page(s): I-178 -I-179 vol.1

[Abstract] [PDF Full-Text (116 KB)] **IEEE CNF**

25 Hierarchical object-based image analysis of high-resolution imagery urban land use classification*Qingming Zhan; Molenaar, M.; Yinghui Xiao;*

Remote Sensing and Data Fusion over Urban Areas, IEEE/ISPRS Joint Workshop 2001 , 8-9 Nov. 2001

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[Abstract] [PDF Full-Text (516 KB)] **IEEE CNF**

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